PROLITE E2407HDSD-1

The ProLite E2407HDSD is HDCP compliant and features 'the true' 16:9 High Definition 1920 x 1080 native resolution. Complimented with a blistering 2msec response rate and 60,000:1 Advance Contrast Ratio the E2407HDSD really is, in a class of its own. 'Opticolour' automatically makes calibrated adjustments to Contrast, Brightness and Colour Balance to suit your application needs. Analogue and Digital inputs guarantees flexible connectivity. Finished in a stylish Piano Black design, the E2407HDSD is sure to stand out amongst the crowd!

1. DISPLAY CHARACTERISTICS

DIAGONAL	24"; 60cm
PANEL	TN
DISPLAY AREA H X W	293.2 x 521.3 mm; 11.54" x 20.51"
RESPONSE TIME	2 ms
CONTRAST	1000 : 1 typical
CONTRAST	60 000 : 1 ACR
BRIGHTNESS	300 cd/m² typical
VIEWING ZONE	horizontal/vertical: 170° / 160° ; right/left: 85° / 85° ; up/down: 80° / 80°
VIEWING ZONE CR>5	horizontal/vertical: 178° / 170° ; right/left: 89° / 89° ; up/down: 85/ 85°
DISPLAY COLOUR	16.7 million
PIXEL PITCH H X V	0.2715 x 0.2715 mm
NATIVE RESOLUTION	Full HD 1080p, 1920 x 1080 (2.1 megapixel)
HORIZONTAL SYNC	31 - 80 KHz
VERTICAL SYNC	56 - 75 Hz
SYNCHRONIZATION	Separate Sync
ASPECT RATIO	16 : 9

2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	D-Sub
DIGITAL INPUT CONNECTOR	DVI-D
HDCP	yes

3. SPECIAL FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC 1/2B™
CONTROLS	Via OSD in 8 languages (EN, DE, FR, ES, IT, FI, JP, Chinese) and 5 front controls (Menu/ Input, Scroll Down/ Brightness/ Contrast/ ACR/ ECO, Scroll Up/ OptiColour, Select/ Input, Power)
USER CONTROLS	auto adjust, contrast, brightness, ACR, ECO, input select, audio adjust (volume, mute), colour adjust, information, manual image adjust (horizontal size, H/V position, fine tune, sharpness, video mode adjust, OptiColour mode), setup menu (language select, OSD position, OSD time out, OSD background), memory recall
SPEAKERS	2 x 3 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
SAFETY	CE, TUV/Baurt
TILT ANGLE	20° up; ° down
VESA MOUNTING	100 mm
COLOUR	Black

4. ACCESSORIES

INCLUDED ACCESSORIES	power cable, D-Sub cable, DVI-D cable, audio cable, user manual, stand

5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	46 W typical; max. 1 W in Power management mode
POWER MANAGEMENT	VESA DPMS

6. EU ENERGY EFFICIENCY LABEL

POWER USAGE ON MODE	39.4 W (Measured according to IEC62087 Ed 2.0)
POWER USAGE STAND BY MODE	0.63
POWER USAGE OFF MODE	0.62 W
LUMINANCE RATIO	66 %
CONTENT OF MERCURY	8.8
PRESENCE OF LEAD	Yes

This is information under Regulation (EU) No 1062/2010.
**Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

7. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	560 x 404.5 x 220 mm
WEIGHT	5 kg

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